

LDWSEF 12.3.56
09/16/05

Puget Sound Clean Air Agency
110 Union Street, Suite 500
Seattle, WA 98101-2038

Routing Record

To	Initials	Date
1. Linda/Valerie	<i>RL</i>	9/22/05
2. ROH		
3. <i>RGB</i>	<i>MB</i>	9/16/05
4.		
5. Central Files		

Evaluation Report

Reg #: 15019
AFS #: 15019
Status: Active - 2005 Paid

40 CFR Part 60 Dc

Facility: Longview Fibre Co
Physical Address: 5901 E Marginal Wy S
Seattle 98134
Invoice Address: PO Box 24867
Seattle WA 98124-0867

Personal Protective Equipment Checklist

Determined by Inspector based on
Compliance Manual Policy 101

Worn	Safety Equipment	Req/Op
<input type="checkbox"/>	None	
<input type="checkbox"/>	Hard Hat	
<input type="checkbox"/>	Goggles	
<input type="checkbox"/>	Safety Glasses	
<input type="checkbox"/>	Hearing Protection	
<input type="checkbox"/>	Respirator	
<input type="checkbox"/>	Safety Shoes	R
<input type="checkbox"/>	Rubber Boots	
<input type="checkbox"/>	Leather Gloves	
<input type="checkbox"/>	Chemical Gloves	
<input type="checkbox"/>	Coveralls	
<input type="checkbox"/>	Tyvek	
<input type="checkbox"/>	Safety Vest	
<input type="checkbox"/>	Other	

Inspector **EMG** Engineer **GSP**

Last Onsite Compliance **12/03/2004**

Contacted

Phone

Fax

E-mail

- ☐ Tom Craig, Plant Manager
☒ Eric Perantie, Maint Supervisor
☐ Belton Rogers
☐
☐

(206) 762-7170
(206) 762-7171 ext 262
(206) 762-7170

esperantie@longfibrec.com

North American Industrial Classification System (NAICS): 322211 - Corrugated and Solid Fiber Box Manufacturing

Evaluation Date: *9/16/05* Clean Air Reps: *EMG*

Evaluation Type: ☐ Onsite Compliance ☐ Onsite Observation ☒ Follow-up

Evaluation Summary: *obtained e-mail address for site contact - added RGB 9/16/05*

Updates: ☐ AOD ☐ Equipment ☐ NOC ☐ Operating Status ☐ Owner/Name ☒ Other *contact*

Attachments: *Boiler NSPS Subpart DC semi-annual fuel report*

NOV/WW # Issued:

Other Action:

Evaluation Prepared by: *M* *Stylized Signature*

USEPA SF



1259945

Date: *9/16/05*

Onsite Compliance Evaluations (Last 3)

<i>Eval Date</i>	<i>Inspector</i>	<i>Inspector</i>	<i>Notes</i>	<i>NOV/WW</i>
12/03/2004	EMG		W W 2-000342 OA 6264 # 5. 5.05(e) Update File. Update Equip List.	2-000342
12/10/2002	EMG	MM	Observed steam plume from boiler - on roof for presence of So. Park Odor. No odors observed.	
07/31/2001	EMG		CSR - Info request re: NC 6264 cond # 5. Update equip list.	

Onsite Observation Evaluations (Last 3) - None

Offsite Report Evaluations (Last 18 Months)

<i>Eval Date</i>	<i>Engineer</i>	<i>Inspector</i>	<i>Report Type</i>	<i>Month</i>	<i>Year</i>	<i>Subpart</i>	<i>Stack Test CAS</i>	<i>Stack Test EU</i>	<i>NOV/WW</i>
08/26/2005	GSP	EMG	NSPS			Dc			

Onsite Complaint Evaluations (Last 3) - None

Violation History (Last 2 Years)

<i>Issue Date</i>	<i>Issued By</i>	<i>NOV/WW</i>	<i>NOV Type</i>	<i>Violation Date</i>	<i>Closed?</i>
12/03/2004	EMG	2-000342	Other	12/03/2004	<input checked="" type="checkbox"/>

Open AOD Conditions - None

Notices of Construction / Notifications Evaluation Pending

<i>Inactive?</i>	<i>NOC / Notice #</i>		<i>Approved</i>	<i>Evaluated</i>
<i>GSP initials</i>				
<input type="checkbox"/>	824	Cyclone On Shredder	09/29/1972	

Notices of Construction / Notifications

<i>Inactive?</i>	<i>NOC / Notice #</i>		<i>Approved</i>	<i>Evaluated</i>
<i>GSP initials</i>				
<input type="checkbox"/>	6264	Boiler @ 25 Mmbtu/Hr	12/05/1995	08/02/1996
		Conditions		
		4. Longview Fibre Co. (LFC) is subject to requirements of 40 CFR 60 Subpart Dc and shall notify EPA of the installation.		
		5. LFC shall operate these boilers using No. 2 oil with no more than 0.05% sulfur. Records shall be maintained for a period of two years and made available to PSAPCA personnel upon request.		
		6. Within 180 days of startup of the boilers, LFC shall perform a compliance test according to Regulation I, Section 3.07, to demonstrate compliance with the NOx and CO limits in Condition No. 7.		
		7. The emissions of this boiler shall not exceed any of the following: a. NOx = 0.05, CO = 0.05, SO2 = 0.01, VOC = 0.02 lb/MMBtu one-hour average on natural gas. b. NOx = 0.20, CO = 0.10, SO2 = 0.60, VOC = 0.05 lb/MMBtu one-hour average on No. 2 oil. c. PM-10 = 0.02 gr/dscf @ 7% O2. d. Source test methods are EPA Methods 6C for SO2, 7E for NOx, 10A for CO, and 25A for VOC; and PM-10 by PSAPCA procedure in Resolution 540 dated Aug 11, 1993.		
		8. It shall be unlawful for LFC to cause or allow the emission of any air contaminant from this boiler which exceeds 10% opacity according to EPA Method 9.		

Description

One natural gas/No. 2 oil fired Cleaver-Brooks Boiler rated at 25.1 MMBtu/hr.

Air Contaminant Generating Equipment, Associated Control Equipment**Inactive?**

- | | | | | | |
|--------------------------|-------|---------------------------------------|-----------------|--|----------------|
| <input type="checkbox"/> | (1) | Boiler | | | |
| | | Cleaver Brooks | | | |
| | | Rated: 25 Million BTU/Hr | Year Installed: | | NC/NOT #: 6264 |
| | | Natural Gas / Dist (#2 Oil or PS-300) | | | |
| <input type="checkbox"/> | (2) | Storage Bin/Silo System | | | |
| | | NE Exterior Corn Starch Silo | | | |
| | | Rated: 55000 Lb | Year Installed: | | NC/NOT #: |
| <input type="checkbox"/> | | CE (2) Baghouse | | | |
| | | On Top Of Silo 50 Bags | | | |
| | | Rated: 500 CFM | Year Installed: | | NC/NOT #: |
| <input type="checkbox"/> | * (3) | Paper Shredder | | | |
| | | /baler | | | |
| <input type="checkbox"/> | | *CE (1) Single cyclone | | | |

Air Contaminant Generating Equipment, Associated Control Equipment
Inactive?

Paper Shredder And Presses

Rated: 42000 CFM Year Installed: 1972 NC/NOT #: 824

* This item does not require a Notice of Construction.

Other Control Equipment - None

Emission Summary - None for 2002 or 2003